ADDRESS TO: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Thaddeus M. Jakubowski, Jr.

Assignee of this invention is The Boeing Company

The Filing Fee has been calculated as shown below:

2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extr	<u>a</u>	Smal Rate	Il Entity Fee 0	Large Rate	Entity Fee 1	
BASIC FEE					\$ 0		\$ 770	
TOTAL CLAIMS:	OTAL CLAIMS: 28 - 20 =		8	X 9=\$ 0		x 18	x 18 = \$ 144	
INDEP CLAIMS:	3 - 3	i =	0	X	43 = \$ 0	x 80	5 = \$0	
[]]MULTIPLE DEPENDENT CLAIMS PRESENTED			+145 = \$		+290	+290 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$	TOTAL	\$ 914		

	numssioner is hereby authorized to credit overpayments or charge the following fees to Deposit					
a. b.	o. 16-0605. Fees required under 37 CFR 1.16 (National filing fees). Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.					
\boxtimes	A check in the amount of \$ 914.00 for the filing fee is enclosed.					
	The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.					
\boxtimes	Specification; Total Pages 21					
\boxtimes	6 Sheets of Drawing(s) (35 USC 113)					
	Declaration and Power of Attorney; [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					

named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

3.

5.

7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	Nucle	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	a. b	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing			
		under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) Specification Sequence Listing on:			
	c.	i. CD-ROM or CD-R (2 copies); or			
	d.	ii. Paper (Pages) Statements verifying identity of above copies			
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ACC	JMPAN	YING APPLICATION PARTS			
9.	\boxtimes	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)			
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney			
11.		English Translation Document (if applicable)			
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations			
13.		Preliminary Amendment			
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No., filed			
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.			
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.			
18.	8. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation in Part (CIP)				
		of prior Application No: 10/205,570; Filed July 25, 2002; and			
•		Application No: 10/461,230; Filed June 13, 2003			
	Prior A	Application Information: Examiner Tien Quang Dinh Group/Art Unit: 3644			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19.	CORI	RESPONDENCE ADDRESS COSTOMER NUMBER 00826			
Signa		VI TO TO			
Attorney/Agent of Record: Nicholas F. Gallo					
Attorney/Agent Registration No. 50,135 Alston & Bird LLP					
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Charlotte, NC 28280-4000 Fax Charlotte Office (704) 444-1111					
		mailing label number EV 215015452 US			
Date of Deposit: February 16, 2004 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post					
Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:					
Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450					
	Morehea				

(Utility Patent Application Transmittal) Page 2 of 2

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